Manhole Inspection Summary N			Ma	lanhole # S31AA1015MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 31	IAA1 Node: 015	Status: Found		Insp Date: 5/21/07 1:3	5 PM	
Incomplete Comments				Crew: BC, WM		
				Inspector: Creary, B		
				Firm: RKK		
Location	Address: SAN MARTIN DR			Cross Street: SAN MARTIN DR		
Manhole	Type: Inline	Location: Grass		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments	Comments JOHNS HOPKINS UNIV.					
Cover	Shape: Circular	Diameter: 30	` ,	, ,	(in.)	
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 3 (in.)	Condition: Sound	I Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mor	tar 🔽 Ro	ots 🗸 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 48 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Ro	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d Debris (not Condition rel	ated)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth:		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks VDebris		
Steps	Count: 4 Missing:	0 Corroded				
Surcharge	Evidence Of Surd	charge Depth: ((ft.)	ve Surcharge Present		

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Location View



Defect



Corbel root intrusion and infiltration.

Top View



Bench and Channel debris.

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.13 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0 (in.) Deposits Extent: Light Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Lined Pipe Material: Clay

Invert Depth: 6.08 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0 Deposits Extent: Light (in.) Infiltration: Evidence Pipe Seal Cond: Unknown Drop: Outside **Rod and Bar**

Angled: Yes Reading: **7.92** (ft.)

> Inv Depth: 8.92 (ft.)

Drop Condition: Open

Connects To: Manhole Possible Illicit Connection